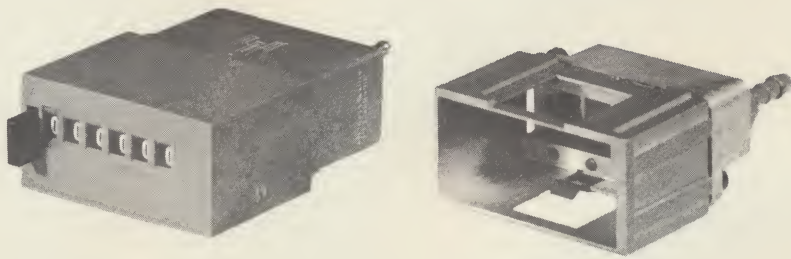


HIGH PERFORMANCE

PNEUMATIC COUNTER

P 043



A mechanical counter with diaphragm and escapement drive to be operated by pneumatic pulses.

6 digits  
figures 5/32" high  
white on black

Manual reset by push button

Pulsing requirements:

to pull in

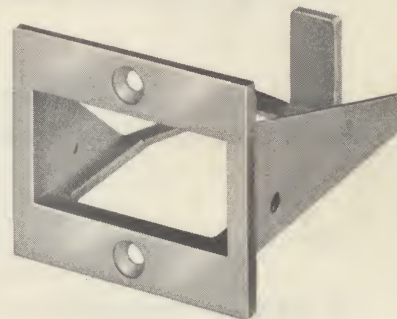
min. pressure 4.5 psi  
min. duration 20 ms

to drop off

max. pressure 1 psi  
min. duration 20 ms

Maximum pressure 20 psi

Maximum counting speed 25 counts per second  
(on- and off-time 50:50)



panel frame

The counter is designed as a modular plug-in unit. A socket box (shown on the picture) and a panel frame are additional building block components to simplify mounting.

The socket box is dovetailed on the outside to allow for easy assembly of any quantity of counters either vertically or horizontally.

The panel frame is used for panel mounting of single counters. It holds the socket box so that the plug-in feature is maintained.

Overall dimensions 2 x 1 x 4.5" approx.  
A drawing with exact measurements is available.

How to order:

P 043 A pneumatic counter P 043 with socket box

P 043 C pneumatic counter P 043 with socket box  
and panel frame.